

**DOCKET NO.: LCOM-0605** 

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of	In R	e Ap	plicati	on of
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Matthew Carter, Frank Costantini, Moishe Kleidermacher, Ellwood McGrogan, Ronald Paraggio

Serial No.: Not yet assigned

Group Art Unit: Not yet assigned

Filing Date: Herewith

Examiner: Not yet assigned

Encryption and Authentication Methods and Apparatus for Securing Telephone

Communications

09 / 428,844

	EXPRESS MAIL LABEL NO: EL659803508US DATE OF DEPOSIT: April 12, 2001
Box	Patent Application
	☐ Provisional ☐ Design
	ant Commissioner for Patents ington, D.C. 20231
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
	Transmitted herewith for filing, please find
$\boxtimes$	A Utility Patent Application under 37 C.F.R. 1.53(b).
	It is a continuing application, as follows:
	☐ continuation

A Provisional Patent Application under 37 C.F.R. 1.53(c).

A Design Patent Application (submitted in duplicate).

such earlier application and all drawings and appendices. Such earlier application is

hereby incorporated into the present application by reference.

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	Please enter the following amendment to the Specification under the Related Applications section (or create such a section): "This Application:  ☐ is a continuation of ☐ is a divisional of ☐ claims benefit of U.S. Provisional Application Serial No. 09/428,844 filed October 28, 1999					
	A Preliminary Amendment.					
×	Sheets of Formal Drawings.					
	Drawing view to publish: Figure					
	Petition to Accept Photographic Drawings.					
	☐ Petition Fee					
	An $\square$ Executed $\square$ Unexecuted Declaration or Oath and Power of Attorney.					
$\boxtimes$	An Associate Power of Attorney.					
☐ An ☐ Executed ☐ Copy of Executed Assignment of the Invention to						
	☐ A Recordation Form Cover Sheet. ☐ Recordation Fee - \$40.00.					
$\boxtimes$	The prior application is assigned of record to <u>L-3 Communications Corporation</u>					
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No					
	<ul> <li>☐ A Certified Copy of each of the above applications for which priority is claimed:</li> <li>☐ is enclosed.</li> </ul>					
	has been filed in prior application Serial Nofiled					
	Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in English."					

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	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as:				
	an Independent Inventor				
	a Small Business Concern				
	a Nonprofit Organization.				
	Diskette Containing DNA/Amino Acid Sequence Information.				
	Statement to Support Submission of DNA/Amino Acid Sequence Information.				
	The computer readable form in this application, is identical with that filed in Application Serial Number, filed, In accordance with 37 CFR 1.821(e), please use the □ first-filed, □ last-filed or □ only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is □ included in the originally-filed specification of the instant application, □ included in a separately filed preliminary amendment for incorporation into the specification.				
	Information Disclosure Statement.  ☐ Attached Form 1449.  ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.				
	A copy of Petition for Extension of Time as filed in the prior case.				
	Appended Material as follows:				
×	Return Receipt Postcard (should be specifically itemized).				
	Other as follows:				

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## FEE CALCULATION:

 $\boxtimes$ Cancel in this application original claims 1-18 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

			SMALL ENTITY		NOT SMALL ENTITY		
				RATE	FEE	RATE	FEE
	OVISIONAL A			\$75.00	\$	\$150.00	\$
DE	SIGN APPLICA	ATION		\$160.00	\$	\$320.00	\$
UI	ILITY APPLIC	ATIONS BASE FE	Œ	\$355.00	\$	\$710.00	\$710.00
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS							
8		No. Filed	No. Extra				
	TOTAL CLAIMS	11 - 20 =	0	\$9 each	\$	\$18 each	\$0
	INDEP. CLAIMS	2 -3=	0	\$40 each	\$	\$80 each	\$0
	FIRST PRESI DEPENDENT	ENTATION OF M	ULTIPLE	\$135	\$	\$270	\$
	DITIONAL FII	ING FEE			\$		\$
TOTAL FILING FEE DUE				\$		\$710.00	

$\boxtimes$	Α	Check is enclosed in the amount of \$ 710.00	
	∡`1	Chock is cholosed in the allount of \$ /10.00	

$\boxtimes$	The Commissioner is authorized to charge payment of the following fees and to
	refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

The foregoing amount du	e.
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- $\boxtimes$ Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
- $\boxtimes$ Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: April 12, 2001

Joseph R. Condo

Registration No. 42,431

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